SQUARE FOOT AREAS OF SYMBOLS AND ARROWS										
SYMBOL	DESCRIPTION	AREA (SQ. FT.)								
†	THROUGH LANE-USE	12.5								
4	TURN LANE-USE (LEFT OR RIGHT)	15.5								
4	TURN AND THROUGH LANE-USE (LEFT OR RIGHT)	25.5								
↔	LEFT AND RIGHT TURN LANE-USE	27.0								
\$	ALL DIRECTIONS LANE-USE	38.5								
1	LANE-REDUCTION (LEFT OR RIGHT)	42.0								
^	FREEWAY, EXPRESSWAY AND RAMP ARROW	24.4								
^	WRONG WAY ARROW	23.8								
\Diamond	HOV LANE	13.5								
1	ACCESSIBILITY SYMBOL (BLUE BACKGROUND)									
(5)	40"X40" (STANDARD)	11.5								
	48"X48" (SPECIAL)	16.0								
\/	RAILROAD-CROSSING	64.7 (TOTAL)								
R X R	"R" (6' H]GH)	3.6 (EACH)								
/\	"X" (20' HIGH)	57.5								
	YIELD AHEAD TRIANGLE									
∇	POSTED SPEED LIMIT 45 MPH OR GREATER	43.0								
<u> </u>	POSTED SPEED LIMIT LESS THAN 45 MPH	34.0								
lacktriangle	SHARKS TEETH 12"X18" POSTED SPEED LIMIT LESS THAN 45 MPH	0.75								
•	24"X36" POSTED SPEED LIMIT 45 MPH OR GREATER	3.0								
070	BIKE LANE DETECTOR 12 X43	1.0								
	SHARED LANE (SHARROW) 40"X112"	9.0								
†	BIKE LANE ARROW 24 X72	5.0								
ONO	BIKE LANE (STANDARD) 40"X72"	5.0								
070	BIKE LANE (ALTERNATE NOT FOR USE ON STATE ROADWAYS) 40"X72	6.0								

SQUARE	гоот	AREAS	OF	LEGENI	os
LEGEND	S	IZE/DESCRIPT	10N	AREA (SQ.	FT.)
AHEAD		8' HIGH		29.0	
LANE		8' HIGH (STANDARD)		22.3	
LEFT		8' HIGH		18.2	
ONLY		8' HIGH		20.8	
PED		8' HIGH		17.3	
RIGHT		8' HIGH		24.5	
SCHOOL		8' HIGH (STANDARD)		32.3	
30000T	(A	10' HIGH CROSS TWO LA	NES)	94.0	
SLOW		8' HIGH		22.8	
STOP		8' HIGH		20.8	
TURN		8' HIGH		22.8	
XING		8' HIGH		20.3	
YIELD		8' HIGH		22.3	

SQUARE FOOT AREAS OF NUMBERS

NUMBER SIZE	1	2	3	4	5	6	7	8	9	0
SMALL (6 FT.)	1.5	3.3	3.3	2.9	3.5	3.5	2.2	3.8	3.5	3.4
LARGE (8 FT.)	2.6	5.8	5.8	5.1	6.1	6.2	3.8	6.7	6.2	6.0

SQUARE FOOT AREAS OF LETTERS

SIZE	LE	TTER	А	В	С	D	E	F	G	Н	I	J	К
SMALL	(6	FT.)	3.1	4.0	2.7	3.4	3.3	2.6	3.3	3.4	1.5	2.1	3.1
LARGE	(8	FT.)	5.5	7.1	4.8	6.1	5.9	4.7	5.8	6.0	2.6	3.7	5.7

L	М	N	0	Р	a	R	S	Т	U	V	W	х	γ	Z
2.2	4.2	4.0	3.4	3.0	3.6	3.6	3.2	2.2	3.2	2.7	4.2	2.7	2.2	2.9
3.8	7.4	7.1	6.0	5.3	6.3	6.3	5.7	3.8	5.6	4.8	7.3	4.8	3.9	5.1

NOTE: REFER TO THE MOST RECENT VERSION OF THE MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE FHWA STANDARD HIGHWAY SIGNS MANUAL FOR DIMENSIONS OF ALL PAVEMENT MARKING LETTERS, SYMBOLS, ARROWS, AND NUMBERS.

SPECIFICATION | CATEGORY CODE ITEMS

APPROVED

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Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

SQUARE FOOT AREAS OF PAVEMENT MARKING LETTERS, SYMBOLS, ARROWS AND NUMBERS

STANDARD NO.

MD 550.01